U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 ATTORNEY DOCKET NO. (REV 2-2005) PATENT AND TRADEMARK OFFICE 12054-0070 OMB-0651-0021 **DATE: August 28, 2006** TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLN. NO. **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/015043 October 13, 2004 March 1, 2004 TITLE OF INVENTION: METHOD FOR PRODUCING TI OR TI ALLOY THROUGH REDUCTION BY Ca (as amended) APPLICANT(S) FOR DO/EO/US: Tadashi OGASAWARA, Makoto YAMAGUCHI, Masahiko HORI, Toru UENISHI, and Kazuo TAKEMURA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. 🛛 is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a.

are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. 🖰 📞 🔲 have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. [35 U.S.C. 371(c)(5)]. Items 11 - 20 below concern other document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A FIRST preliminary amendment. \boxtimes A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. **15**. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. **17**. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: 20.

IAP9 Rec'd PCT/PTO 28 AUG 2006

U.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION NO.					ATTORNEY DOCKET NO. 12054-0070	
SEE 37 C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			PCT/JP2004/015043		DATE: August 28, 2006	
☐ The following fees are submitted:					CALCULATIONS	PTO USE ONLY
					\$ 300	
22.) Examination Fee - If International Preliminary Examination						
Report prepared by USPTO and all claims satisfy provisions of PCT					·	
Article 33(1)-(4)\$100 All other situations\$200					\$ 200	
23.) Search Fee - If Search Fee (37 CFR 1.445(a)(2) has been paid						
in the International Application to the USPTO as an International						
Searching Authority\$100						
International Search Report prepared and provided to the Office. \$400					# 400	
All other situations					\$ 400 \$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets					Ψ 900	
(excluding sequence listing on computer program listing filed in an electronic						
medium). The fee is \$250 for each additional 50 sheets of paper or fraction					•	
thereof. Total Sheets				\$		
Total Sileets	ets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				;	
23-100	0/50=			× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from					\$	
the earliest claimed priority date [37 C.F.R. 1.492(h)].						
Claims Total Claims	Number F	liea	Number Extra 0	Rate X \$50.00	\$	
Independent Claims 1 - 3 =			0	X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 900	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½					\$	
SUBTOTAL =					\$ 900	
Processing fee of \$130.00 for furnishing the English translation later the 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].						
					\$	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must					\$ 900	
be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per					\$	
property TOTAL FEES ENCLOSED =					\$ 900	
					Amount to be refunded	\$
					Charged	\$
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	te copy of this she	•		amount or \$	to cover the above fee.	
c. The Com	missioner is hereb	y authorize	d to charge any additio	nal fees which ma	y be required, or credit any ov	erpayment to
	s Deposit Account to be charged to a (on this form may be	ecome public. Credit card inform	nation should not be
			information and authori		•	
NOTE: Where an must be	n appropriate time filed and granted t	limit under 3	37 C.F.R. 1.494 or 1.49 e application to pending	95 has not been m	et, a petition to revive [37 C.F	.R. 1.137(a) or (b)]
SEND ALL CORRESPONDENCE TO:						
CLARK & BRODY						
1090 Vermont Avenue, N.W.						
·					er W. Brody on No. 33,613	
Telephone: 202-835-1111 Date: Au					gust 28, 2006	\mathcal{U}
Fax: 202-835-1755	•					
Customer Number: 22902						